Single EO Listing for Device Type: Camshaft Air Resources Board Last Updated: 1-31-1998 EO **Manufacturer Name** Date Exe Mfgr Part No **Model Specification** Modification Allowed/ Mfgr Device Name Remarks D-126-2 General Motors Corp. 02/02/1995 12361314 1994 and older GM V8 gasoline truck Camshafts applications, EXCEPT the GM 4.6L engine: applicable to 267 CID (4.4L) to 454 CID (7.4L) engines with flat tappet hydraulic camshafts. General Motors Corp. 02/02/1995 12361316 1994 and older GM V8 gasoline truck Camshafts applications EXCEPT the GM 4.6L engine: applicable to 396 CID to 454 CID engines with either a carburetor, throttle body, or tuned port fuel injection. D-161-43 **Gale Banks Engineering** 12/18/1995 31821,31822 GM V8 engines equipped with either a throttle Camshafts 31823 body fuel injection system or a conventional carburetor, and flat tappet lifters: application 1992 and older vehicles w/ 305 to 350 CID small block. GM V8 engines equipped with either a throttle Gale Banks Engineering 12/18/1995 31861.31862 Camshafts 31863,31864 body fuel injection system or a conventional carburetor, and flat tappet lifters : application to 1993 and older vehicles w/ 396 to 454 CID big block. D-215-5 **Edelbrock Corporation** 01/05/1993 312102 1987 and older model-year GM vehicles with Camshafts 312103 267-400 CID carbureted gasoline engines D-215-12 **Edelbrock Corporation** 11/16/1993 313702 1987 and older model-year GM vehicles with Camshafts 267-400 CID carbureted gasoline engines D-215-14 **Edelbrock Corporation** 07/05/1994 3722 1993 & older Ford vehicles equipped with a 4.4 Performer Camshaft to 6.6 liter V-8 gasoline engine, EXCEPT the 4.6 liter modular engine.

EO	Manufacturer Name Mfgr Device Name	Date Exe	Mfgr Part No	Model Specification	Modification Allowed/ Remarks
D-215-19	Edelbrock Corporation Camshafts	06/12/1995	2102, 2103 3702	1994 and older GM vehicles powered by a 267 CID to 400 CID V8 throttle body or carbureted gasoline engine.	
D-225-2	Crane Cams, Inc. Compucam 2000 Series	09/25/1991	2021	1991 and 1992 federally-certified Ford trucks sold in California equipped with 302 CID (5.0L) or 351 CID (5.8L) V-8 gasoline engines, engine families MFM5.8T5HZCO & NFM5.8T5HZC1, with multipoint fuel injection.	
D-225-16	Crane Cams, Inc. Compucam 2000 series	05/19/1992	2020, 2030 2040	1992 and older Ford vehicles with 289-351W CID V-8 gasoline engines	
D-225-18	Crane Cams, Inc. HMV 200 Series Camshaft	04/28/1992	HMV-248-2-NC HMV-260-2-NC HMV-266-2-NC HMV-272-2-NC	1987 and older GM vehicles with 262-400 CID V-8 gasoline engines with conventional or feedback controlled carburetors.	
D-225-19	Crane Cams, Inc. Compucam 2000 Series	05/14/1992	2010, 2020 2030	1992 and older GM vehicles powered with 267 CID to 454 CID V-8 gasoline engines that are OEM equipped with flat-tappet, hydraulic camshaft.	
D-225-21	Crane Cams, Inc. Commander, Energizer, Fireball	08/31/1992	10003, 10004 10005, 114201, 114802	1987 and older GM vehicles with 262-400 CID V8 gasoline engines	
D-225-22	Crane Cams, Inc. Compucam 2000 Series Camshafts	09/15/1992	104101, 104104 104111	1992 and older GM vehicles with TBI or carburetor and 262-400 CID V8 engines using hydraulic roller lifter.	
	Crane Cams, Inc. Compucam 2000 Series Camshafts	09/15/1992	104121, 104125 104124	1987-1992 GM vehicles with Tuned Port FI and 305 to 350 CID V8 engines using hydraulic roller lifter.	
	Crane Cams, Inc. Compucam 2000 Series Camshafts	09/15/1992	184111	1978-1992 GM vehicles with TBI or carburetor and 200-262 CID V6 engines using hydraulic roller lifter.	
D-225-23	Crane Cams, Inc. Compucam 2000 Series Camshafts	10/07/1992	694111	1993 and older Chrysler vehicles equipped with a 273-360 CID V8 gasoline engine with conventional, feedback, or throttle body injection carburetion.	

EO	Manufacturer Name <i>Mfgr Device Name</i>	Date Exe	Mfgr Part No	Model Specification	Modification Allowed/ Remarks
D-225-24	Crane Cams, Inc. Compucam 2000 Series Camshafts	10/05/1992	36Н000019	1991-1993 Ford trucks with 5.0L or 5.8 L gasoline engine, engine families: MFM5.8T5HZCO, NFM5.8T5HZC1, PFM5.8T5HZD4	
D-225-25	Crane Cams, Inc. Compucam 2000 Series Camshafts	10/06/1992	114132, 114142	1987 and older GM vehicles with 262-400 CID V8 engines with conventional or feedback controlled carburetor	
D-225-32	Crane Cams, Inc. HMV Series Camshafts	03/04/1993	HMV-248-2-NC HMV-260-2-NC HMV-272-2-NC	1993 and older Ford vehicles with 289-351 CID V-8 gasoline engine with either a carburetor, throttle body or tune port FI and flat tappet lifters. Vehicles with roller tappet lifters must use the equivalent stock flat tappet lifters or Crane Cams P/N 99280-16 flat tappet lifters.	
D-225-34	Crane Cams, Inc. Commander Compucam HMV	05/19/1993	133931, 134122 133901, 133971	1993 and older model-year GM vehicles powered with a 396 to 454 CID V-8 gasoline engine with either a carburetor, throttle body, or tuned port fuel injection.	
D-225-46	Crane Cams, Inc. Compucam 2000 Series Camshafts	07/05/1994	2020,2030 2031,2040	1993 and older Ford vehicles equipped with a 4.4 to 6.6 liter V-8 gasoline engine, EXCEPT the 4.6 liter modular engine.	
D-225-47	Crane Cams, Inc. Compucan 2000 Series Camshafts	07/08/1994		1994 and older Chrysler light & medium duty trucks equipped with a 5.2 or 5.9L V-8 gasoline engine.	
D-225-51	Crane Cams, Inc. Camshafts	02/02/1995	114102, 114112 114122, 134112	1994 and older GM V8 gasoline truck applications, EXCEPT the GM 4.6L engine: applicable to 267 CID (4.4L) to 454 CID (7.4L) engines with flat tappet hydraulic camshafts.	
	Crane Cams, Inc. Camshafts	02/02/1995	134122, 133931 133901 133971	1994 and older GM V8 gasoline truck applications, EXCEPT the GM 4.6L engine: applicable to 396 CID to 454 CID engines with either a carburetor, throttle body, or tuned port fuel injection.	
D-225-54	Crane Cams, Inc. Compucam 2030 Camshaft	10/26/1995	704121	1995 and older Chrysler light and medium duty trucks equipped with a 5.2 or 5.9 liter V-8 gasoline engine.	

EO	Manufacturer Name Mfgr Device Name	Date Exe	Mfgr Part No	Model Specification	Modification Allowed/ Remarks
D-225-55	Crane Cams, Inc. Compucam Camshafts	10/31/1995	2040, 2050	1994 -1995 Corvettes, Camaros, and Firebirds equipped with an LTI V-8 engine utilizing multi-port fuel injection and a mass airflow sensor.	
D-225-58	Crane Cams, Inc. Fireball 2000 Camshaft	04/24/1997	1-2000	1994 and older Harley-Davidson motorcycles with a 1338 cc engine, EXCEPT those equipped with a factory fuel injection system.	
D-236-2	Automotive Performance Neuspeed Camshafts	07/22/1992	16 Valve Intake Camshaft	1987-1992 VW Golfs, Jettas, & Passats powered with a 1.8 or 2.0 liter, 16 valve engine	
	Automotive Performance Neuspeed Camshafts	07/22/1992	260 Degree Camshaft	1985-1992 VW Foxes, Jettas, Corrados and Cabriolet vehicles with a 1.8L V8 engine	
D-236-7	Automotive Performance Neuspeed 260 Degree Camshaft	02/22/1996	-	1993 -1995 VW Golf & Jetta equipped with a 2.0L engine 1995 VW Cabriolet equipped with a 2.0L engine	
D-265-5	Mopar Performance Camshaft	07/08/1994	P453265	1994 and older Chrysler light and medium duty trucks equipped with a 5.2 or 5.9L V-8 gasoline engine	
D-265-8	Mopar Performance <i>Magnum V-8 Camshaft</i>	10/26/1995	P5249549	1995 and older Chrysler light and medium duty trucks equipped with a 5.2 or 5.9 liter V-8 gasoline engine.	
D-265-10	Mopar Performance <i>Magnum V-8 Camshaft</i>	07/24/1996	P5249549	1996 and older Chrysler light and medium duty trucks equipped with a 5.2 or 5.9 liter V-8 gasoline engine.	
D-265-11	Mopar Performance <i>Magnum V-8 camshaft</i>	04/16/1997	P5249549	1997 and older Chrysler light and medium duty trucks equipped with a 5.2L/ 5.9L V8 gasoline engine.	
D-279-1	Competition Cams, Inc. Pure Energy Camshaft	10/01/1992	12-305-4	1987 and older GM vehicles powered with a 267 CID to 350 CID carbureted V8 gasoline engine.	
D-279-3	Competition Cams, Inc. Pure Energy Camshaft	12/22/1992	12-305-2	1987 and older GM vehicles powered with a 267 CID (4.4l) to 350 CID (5.7L) carbureted V-8 gasoline engines.	

EO	Manufacturer Name Mfgr Device Name	Date Exe	Mfgr Part No	Model Specification	Modification Allowed/ Remarks
D-279-5	Competition Cams, Inc. Pure Energy Camshaft	03/11/1993	12-105-3, 12-204-3 12-205-2, 12-300-4 12-302-4, 12-304-4 12-305-2, 12-306-4 12-308-4, 12-388-4	1987 and older GM vehicles powered with a 267 CID to 350 CID carbureted V8 gasoline engine.	
D-279-6	Competition Cams, Inc. Pure Energy Camshafts	06/29/1994	12-106-3, 12-206-2 12-207-2, 12-208-2 12-210-2, 12-310-4 12-312-4, 12-314-4 12-400-4, 12-402-4	1987 and older General Motor vehicles equipped with a carbureted 267 to 350 CID V-8 gasoline engine.	
D-289	Camshaft Machine Company Camshafts	01/05/1993	115820, 115850 115861, 115869 115870, 115890 115911, 115912 115913, 115925 115930,	1987 and older model-year GM vehicles with 267-400 CID carbureted gasoline engines	
D-289-1	Camshaft Machine Company Camshafts	11/16/1993	115932	1987 and older model-year GM vehicles with 267-400 CID carbureted gasoline engines	
D-290	Dana Corporation Camshafts	01/05/1993	2291730 2291987	1987 and older GM vehicles powered with a 267 CID (4.4L) TO 400 CID (6.6L) carbureted gasoline engines.	
D-290-1	Dana Corporation Camshafts	06/25/1993	22917300 2291987, 2292156 2292199, 2292200, 2292201, 2292202 2292203, 2292204 2292205, 2292467	1987 and older model-year GM vehicles powered with a 267 CID to 400 CID carbureted gasoline engines	
D-290-2	Dana Corporation Camshafts	11/16/1993	2292212	1987 and older model-year GM vehicles powered with a 267 CID to 400 CID carbureted gasoline engines	

EO	Manufacturer Name Mfgr Device Name	Date Exe	Mfgr Part No	Model Specification	Modification Allowed/ Remarks
D-290-3	Dana Corporation Camshafts	11/30/1995	2291730, 2291871, 2291879, 2291987, 2291988, 2292141, 2292156, 2292199, 2292200, 2292201, 2292202, 2292203, 2292224, 2292225, MC1730, MC1871, MC1879, MC1987, MC1988, MC2141, MC2156, MC2200, MC2201, MC2202, MC2199, MC2203, MC2224, MC2225.	1987 and older GM vehicles equipped with a carbureted 267 to 350 CID V-8 gasoline engine.	
D-291	Elgin Industries Camshafts	01/05/1993	E919P, E923P E1004P,E1005P E1029P,E1069E	1987 and older model-year GM vehicles with 267-400 CID carbureted gasoline engines	
D-291-1	Elgin Industries Camshafts	11/30/1995	E860P, E919P E922P, E923P E1005P, E1029P E1100P, E1101P E1105P, E1120P E1127P, E1128P E1129P, E1575P	1987 and older GM vehicles equipped with a carbureted 267 to 350 CID V-8 gasoline engine.	
D-292	Federal-Mogul Corporation Camshafts	01/05/1993	CS981 CS984 CS1138	1987 and older model-year GM vehicles with 267-400 CID carbureted gasoline engines	
D-292-1	Federal-Mogul Corporation Camshafts	01/31/1995	CS1014R, CS1028R CS1103R, CS1104R CS1105R, CS1106R CS1107R	1987 and older GM vehicles equipped with a 267 CID (4.4L) to 400 CID (6.6L) V-8 carbureted gasoline engines.	
D-292-3	Federal-Mogul Corporation Camshafts	11/30/1995	CS184R, CS766 CS1002R, CS1003R CS1013R, CS1014R CS1028R, CS1043M CS1104R, CS1105R CS1142R, CS1149R CS1150R, CS1151R	1987 and older model-year GM vehicles equipped with a carbureted 267 to 350 CID V-8 gasoline engine.	

EO	Manufacturer Name Mfgr Device Name	Date Exe	Mfgr Part No	Model Specification	Modification Allowed/ Remarks
D-293	Hi-Tech <i>Camshafts</i>	01/05/1993	206 101002 101003 275RV	1987 and older model-year GM vehicles powered with 267 CID to 400 CID carbureted gasoline engine	
D-293-1	Hi-Tech Camshafts	06/25/1993	101002, 101003 101009, 101010 101011, 101012 101018, 101019 101020, 101021 101022	1987 and older model-year GM vehicles powered with 267 CID (4.4L) to 400 CID (6.6L) carbureted gasoline engine	
D-293-2	Hi-Tech Camshafts	02/14/1994	101024	1987 and older GM vehicles equipped with a 267 to 400 CID V-8 carbureted gasoline engine.	
D-293-3	Hi-Tech <i>Camshafts</i>	11/30/1995	101002,101003 101006,101007 101009,101010 101011,101012 101018,101021 104400,106001	1987 and older GM vehicles equipped with a carbureted 267 to 350 CID V-8 gasoline engines.	
D-293-4	Hi-Tech Camshafts and Lifter Kit	06/29/1996	TBC1027	1987 and older GM vehicles with 262 to 400 CID small block V-8 gasoline engines	
	Hi-Tech Camshafts and Lifter Kit	06/29/1996	TBC1128	1991 and older GM vehicles with 396 to 454 CID big block V-8 gasoline engines	
	Hi-Tech Camshafts and Lifter kit	06/29/1996	TLL-10	1991 and older GM vehicles with 262 to 400 CID small block V-8 gasoline engines	
D-294	MCQuay Norris Camshafts	01/05/1993	CM5850 CMR6F CMR6G	1987 and older model-year GM vehicles powered with 267 CID to 400 CID carbureted gasoline engine	
D-295	Melling Tool Company Camshafts	01/05/1993	C7S CCR13 MTC1	1987 and older model-year GM vehicles powered with 267 CID to 400 CID carbureted gasoline engine	

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EO	Manufacturer Name <i>Mfgr Device Name</i>	Date Exe	Mfgr Part No	Model Specification	Modification Allowed/ Remarks
D-295-1	Melling Automotive Products Camshafts	11/30/1995	22101, 22107 22108, 22109 22110, 22111 22114, 22115 22124, 22203 22213, 22215 CCR-13, CRV-3 CCS-37, MTC-1 C-7-S	1987 and older GM vehicles equipped with a carbureted 267 to 350 CID V8 gasoline engine.	
D-296-1	Muskegon Products Camshafts	06/25/1993	MC01730, MC01987 MC02167, MC02170 MC02199, MC02200 MC02201, MC02202 MC02203, MC02204 MC02205	1987 and older model-year GM vehicles powered with 267 CID to 400 CID carbureted gasoline engine	
D-297	Sealed Power Corporation Camshafts	01/05/1993	CS1014R,CS1028R CS1002R,CS1003R	1987 and older model-year GM vehicles powered with 267 CID to 400 CID carbureted gasoline engine	
D-297-1	Sealed Power Corporation Camshafts	06/25/1993	CS1014R, CS1028R CD1103R, CS1104R CS1105R, CS1106R	1987 and older model-year GM vehicles powered with 267 CID to 400 CID carbureted gasoline engine	
D-297-2	Sealed Power Corporation Camshafts	11/16/1993	CS1107R	1987 and older model-year GM vehicles powered with 267 CID to 400 CID carbureted gasoline engine	
D-298	TRW, Inc. Camshafts	01/05/1993	TP187, TP231 TP236, TP256 TP257, TP258	1987 and older model-year GM vehicles powered with 267 CID to 400 CID carbureted gasoline engine	
D-299-1	Wolverine/Blue Racer Camshafts and Camshaft Kits	02/08/1993	(list at model specification)	1987 and older model-year GM vehicles powered with 267-400 CID carbureted gasoline engines. Part Numbers: WG1103, WG1103K, WG1127, WG1127K, WG1128, WG1128K, WG1137, WG1137K, WG1138, WG1138K, WG1158, WG1158K, WG5042, WG5042K, WG5043, WG5043K, WG5044, WG5071, WG5071K, WG5072, WG5072K,	

EO	Manufacturer Name Mfgr Device Name	Date Exe	Mfgr Part No	Model Specification	Modification Allowed/ Remarks
D-299-3	Wolverine/Blue Racer CAM Sprocket Lock Plate	06/24/1993	-	1987 and older model-year GM vehicles powered with 276 CID to 400 CID carbureted gasoline engine	
D-299-5	Wolverine/Blue Racer Camshaft	11/16/1993	WG5078	1987 and older model-year GM vehicles powered with 267-400 CID carbureted gasoline engines	
D-331-2	Edelbrock/Qwiksilver, Inc. Performer Emissions Camshaft	06/19/1995	1601	1984-1995 Harley Davidson Motorcycles equipped with a 1338 cc engine.	
D-338-11	Harley Davidson Motor Company Camshaft	11/14/1996	25496-97	1994 and older Harley Davidson motorcycles with a 1338 cc engine, EXCEPT those equipped with a factory fuel injection system	
D-364-1	Engine Power Components, Inc. Camshafts	11/30/1995	EP-001P EP-001Z013 EP-001Z014 EP-001Z015 EP-001Z019 EP-006F EP-006G EP-006L EP-006N EP-006P EP-001R EP-006R EP-006Z001 EP-006Z001	1987 and older GM vehicles equipped with a carbureted 267 to 350 CID V-8 gasoline engines.	
D-368-8	Custom Chrome, Inc. Camshafts	03/04/1997	Rev Tech 05, 58-200 Rev Tech 10, 58-205 Rev Tech 20, 58-210 Rev Tech 30, 58-215	1984-1997 Harley Davidson motorcycles equipped with a 1338 cc engine, EXCEPT the fuel injection models	
D-375-1	Autotech Sport Tuning Corp. Camshafts	08/24/1995	-	1986-1988 VW Sciroccos 16V 2.0L 1985-1995 VW Jettas & Golfs 8V/16V 1.8L/2.0L 1987-1993 VW Foxes 1.8L 1990-1995 VW Passat 16V 2.0L 1990-1995 VW Corrado 1.8L, 1988-1995 VW Cabriolet 1.8L /2.0L	

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1988-1994 Toyota Trucks 2.4L

JET1003, JET1004 JET1005, JET1006 JET1007, JET1008

00602-13511-000

JET1009

04/29/1997

D-425

Toyota Racing Development

Camshaft